

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
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Application Serial Number: 10/524,381  
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RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/10/524,381

DATE: 01/31/2006  
 TIME: 15:52:45

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3 <110> APPLICANT: HAWLEY, ROBERT J.
5 <120> TITLE OF INVENTION: ALPHA(1,3)-GALACTOSYLTRANSFERASE NULL CELLS, METHODS OF
6   SELECTING AND ALPHA(1,3)-GALACTOSYLTRANSFERASE NULL
7   SWINE PRODUCED THEREFROM
9 <130> FILE REFERENCE: IMM-002US1
11 <140> CURRENT APPLICATION NUMBER: 10/524,381
12 <141> CURRENT FILING DATE: 2005-02-14
14 <150> PRIOR APPLICATION NUMBER: PCT/US03/025199
15 <151> PRIOR FILING DATE: 2003-08-13
17 <150> PRIOR APPLICATION NUMBER: 60/403,405
18 <151> PRIOR FILING DATE: 2002-08-14
20 <160> NUMBER OF SEQ ID NOS: 4
22 <170> SOFTWARE: PatentIn Ver. 3.3
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 20
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
29 <220> FEATURE:
30 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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56 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
57   oligonucleotide
59 <400> SEQUENCE: 3
60 aggatgtgcc ttgtaccacc
61 <210> SEQ ID NO: 4
64 <211> LENGTH: 22
65 <212> TYPE: DNA

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66 &lt;213&gt; ORGANISM: Artificial Sequence

68 &lt;220&gt; FEATURE:

69 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
70 primer

72 &lt;400&gt; SEQUENCE: 4

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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/524,381

DATE: 01/31/2006

TIME: 15:52:46

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